CERTIFICATE OF MAILING

I hereby certify that this AMENDMENT is being deposited with the U.S. Postal Service, with sufficient postage, as first class mail in an envelope addressed to Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on this 27th day of March, 2006.

Typed or Printed name of person signing this certificate: Werdy H. Fuck

Customer Number

24024

MAR 3 0 2006 5 IN THE UNITED STATE

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re application of:) Examiner: Seharaseyon, J.	
Warman, et al.)	
)	
Serial No.: 09/931,375) Art Unit: 1647	
)	
Filed: August 17, 2001)	
-)	
For: REGULATOR GENE	AND SYSTEM) Attorney Docket No.: 27708/04	049
USEFUL FOR THE D	AGNOSIS AND)	
THERAPY OF OST	POROSIS)	

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

AMENDMENT AFTER FINAL

Dear Sir:

The following is in response to the Final Office Action mailed October 26, 2005. Please amend the above-identified application as follows:.

There are no Amendments to the Specification.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.